FORM PTO-1390 U.S. DEPARTMENT O (REV 10-2000)	F COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER					
TRANSMITTAL LETTER TO THE UNITED STATES		TS0762 US					
DESIGNATED/ELECTED	U.S. APPLICATION NO (If known, see 37 CFR 1 5)						
CONCERNING A FILING		09/831076					
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/EP99/08900 TITLE OF INVENTION	4 November 1999	6 November 1998					
SEPARATOR APPARATUS							
APPLICANT(S) FOR DO/EO/US							
BOUMA, Jacob Hendrik; DRIES, Hubertus Wilhelmus Albertus							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 							
3. This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)).							
4. The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).							
5. A copy of the International Applica		,					
	I only if not communicated by the Intern	ational Bureau).					
a. is attached hereto (required b. has been communicated by							
	ication was filed in the United States Rec	ceiving Office (RO/US).					
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
<u> </u>	ternational Application under PCT Artic						
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and will not be made.							
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the invent	or(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 16 below concern document(s) or information included:							
11. An Information Disclosure Stateme	nt under 37 CFR 1.97 and 1.98.						
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.							
14. A substitute specification.							
15. A change of power of attorney and/or address letter.							
16. Other items or information:							
postcard							

U.S. APPLICATION NO If know as	77777 A	INTERNATIONAL APPLICATION NO PCT/EP99/08900		TORNEY'S DOCKET NUN 50762 US	1BER		
17. \ The following fee		101/21/3/100300		CALCULATIONS	PTO USE ONLY_		
					-		
Basic National Fee (37 CFR 1.492(a)(1)-(5)): Neither international preliminary examination fee (37 CFR 1.482)							
nor international search	fee (37 CFR 1.445(a)(2)) paid to USPTO					
		y the EPO or JPO	\$1000.00				
International preliminar							
USPTO but Internationa	al Search Report prepar	red by the EPO or JPO	\$860.00				
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO							
international preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)							
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00							
	-	PRIATE BASIC FEE AN		\$860.00			
Surpherge of \$120.00 for		leclaration later than 20	30	\$			
months from the earliest of				,			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
Total Claims	7 - 20 =	0	x \$ 18.00	\$			
Independent Claims	3 - 3 =	0	x \$ 80.00	\$			
Multiple dependent claim(+ \$270.00	\$			
		OF ABOVE CALCULA		\$860.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							
Toucou of 1/2.		SUB	TOTAL =	\$			
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).			\$				
TOTAL NATIONAL FEE =			\$				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be			\$40.00				
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property) +			4000.00				
		TOTAL FEES ENG	CLOSED =	\$900.00			
				Amount to be refunded:	\$		
				charged:	\$900.00		
a. A check in the ar	mount of \$	cover the above fees is enclo	osed.	<u> </u>			
b. Please charge my Deposit Account No. 19-1800 in the amount of \$900.00 to cover the above fees. A duplicate copy							
of this sheet is enclosed.							
c.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
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SEND ALL CORRESPO	NDENCE TO:		1				
BEND THE CONNEST OF	ADDITION TO.		$\sigma_{}$				
Jennifer D. Adamson		SIGNATURE					
SHELL OIL COMPANY		Jennifer D. A	damson				
INTELLECTUAL PROPI	∃RTY	NAME					
P. O. BOX 2463 HOUSTON, TX 77252-24	463	45 250					
110001019 121 / 1202-2		47,379 REGISTRATION N	UMBER				